JUL 19 2004N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Richard C. Pace, Martin K. Hasegawa and Ronald K. Ferguson

Application No. 10/783,835

Filed: February 20, 2004

For: REORGANIZATION AND REPAIR OF AN

ICF CATALOG WHILE OPEN AND IN-USE IN A DIGITAL DATA STORAGE SYSTEM

Docket No. 70205/12:1

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST Statement Under 37 CFR §3.73(b)

TO THE COMMISSIONER FOR PATENTS:

Mainstar Software Corporation, assignee of the entire interest of the above-identified patent application, hereby appoints the practitioners of Stoel Rives LLP, USPTO Customer No. 3528, as its attorneys and agents, with full power of substitution and revocation, to prosecute and transact all business connected therewith in the U.S. Patent and Trademark Office, and to do all things necessary before any competent International Authorities in connection with any corresponding international patent application(s).

Please enter the correspondence address for the above-identified application to the address associated with USPTO Customer No. 3528:

STOEL RIVES LLP 900 SW Fifth Avenue, Suite 2600 Portland, Oregon 97204-1268

Direct all telephone calls to Micah D. Stolowitz at (503) 224-3380.

Statement Under 37 CFR §3.73(b): Mainstar Software Corporation states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventors (copy attached).

The undersigned is empowered to sign this document on behalf of the assignee.

Main	star Software Corporation
By:	St. Brown
•	Steve C. Samuelson
	Executive Vice President and Chief Operating Officer
Date	:0-11-04

ASSIGNMENT

WHEREAS, we,

Richard G. Pace of Simi Valley, California Martin K. Hasegawa of Seattle, Washington Ronald K. Ferguson of Bellevue, Washington

have made inventions described in a United States patent application entitled

REORGANIZATION AND REPAIR OF AN ICF CATALOG WHILE OPEN AND IN-USE IN A DIGITAL DATA STORAGE SYSTEM, filed with the United States Patent and Trademark Office on February 20, 2004 and allotted application no. 10/783,835;

WHEREAS, Mainstar Software Corporation, a Washington corporation, having a place of business at 12011 N.E. First Street, Suite 102, Bellevue, Washington 98005, receiving mail at P.O. Box 4132, Bellevue, Washington 98009, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Richard G. Pace, Martin K. Hasegawa and Ronald K. Ferguson, hereby sell, assign, and transfer to Mainstar Software Corporation the full and exclusive right, title, and interest in and to said inventions, said patent application, and any and all patent rights and letters patent for said inventions in the United States and elsewhere throughout the world, including foreign patent priority rights and the right to apply for patents in foreign countries in our names or in the name of Mainstar Software Corporation, and further including all divisions and continuations of said application and of any foreign patent applications and all reissues and extensions of patent rights and letters patent for said inventions, all to be held and enjoyed by Mainstar Software Corporation, for its own use and benefit, and by its successors and assigns for their own use and benefit, for the full duration of the terms for which patent rights and letters patent may be granted in this or any foreign country, and covenant that we have full right so to do, and agree that we will communicate to Mainstar Software Corporation, and its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all lawful divisional, continuation, and reissue applications, make all rightful declarations or oaths, and do everything lawfully possible to aid Mainstar Software Corporation, and its successors and assigns, to obtain and enforce proper patent protection for said inventions in this or any foreign country.

This Assignment may be executed in two or more counterparts, each of which shall be deemed to be an original and all of which together shall constitute one and the same instrument.

•	
	Richard G. Pace Date:
	Date: Executed at:
	(city, state)
STATE OF	.)
County of) ss.)
named Richard G. Pace, who ex	, 2004, before me personally came the above- ecuted the foregoing instrument in my presence, and who uted the same of his own free will for the purposes set forth
STATE ON J. NAME OF THE PARTY O	Notary Public for My commission expires:
A COLIC RESIDENCE OF THE PROPERTY OF THE PROPE	Mallon
WASHITTE	Martin K. Hasegawa
· · · · · · · · · · · · · · · · · · ·	Date: 06/25/2009 Executed at: Bellevie, WA
	(city, state)
STATE OF WA)) ss.
County of King	.)
This 25th day of JU	, 2004, before me personally came the above-
named Martin K. Hasegawa , who acknowledged to me that he forth herein.	no executed the foregoing instrument in my presence, and executed the same of his own free will for the purposes set
	Sha Magner
	Notary Public for WA
	My commission expires: 2-14-00

A CALL ON A MACHINE OF WASHINGTON	Ronald K. Ferguson Date: Jone 14: 4004 Executed at: Relieving, WA (city, state)
STATE OF WA County of King)) ss.)
This day of	, 2004, before me personally came the above- who executed the foregoing instrument in my presence, and he executed the same of his own free will for the purposes set
	Notary Public for WA My commission expires: 2-14-08

STOEL RIVES LLP 900 SW Fifth Avenue, Suite 2600 Portland, Oregon 97204-1268
Telephone: (503) 224-3380
Facsimile: (503) 220-2480
Attorney Docket No.: 70205/12:1

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Richard G. Pace, Martin K. Hasegawa and Ronald K. Ferguson, hereby sell, assign, and transfer to Mainstar Software Corporation the full and exclusive right, title, and interest in and to said inventions, said patent application, and any and all patent rights and letters patent for said inventions in the United States and elsewhere throughout the world, including foreign patent priority rights and the right to apply for patents in foreign countries in our names or in the name of Mainstar Software Corporation, and further including all divisions and continuations of said application and of any foreign patent applications and all reissues and extensions of patent rights and letters patent for said inventions, all to be held and enjoyed by Mainstar Software Corporation, for its own use and benefit, and by its successors and assigns for their own use and benefit, for the full duration of the terms for which patent rights and letters patent may be granted in this or any foreign country, and covenant that we have full right so to do, and agree that we will communicate to Mainstar Software Corporation, and its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all lawful divisional, continuation, and reissue applications, make all rightful declarations or oaths, and do everything lawfully possible to aid Mainstar Software Corporation, and its successors and assigns, to obtain and enforce proper patent protection for said inventions in this or any foreign country.

This Assignment may be ex	ecuted in two or more counterparts, each of which shall be
	which together shall constitute one and the same instrument.
	Richard G. Pace Date: 22 June 200 4 Executed at: Sim: Valley, CA (city, state)
STATE OF	
	ss.
County of	
Richard G. Pace, who executed th	, 2004, before me personally came the above-named are foregoing instrument in my presence, and who ted the same of his own free will for the purposes set forth
	Notary Public for
	My commission expires:
	Martin K. Hasegawa
	Date:
	Executed at:
•	(city, state)
STATE OF) ·
STATE OF) ss.
County of	,)
This day of	, 2004, before me personally came the above-named ted the foregoing instrument in my presence, and who ted the same of his own free will for the purposes set forth
	Notary Public for
	My commission expires:

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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State of California	1	
/	ss.	
County of VENTURA	. J	
On TUNE 22, 2004 before me, personally appeared Richard G. PA	RONAL LEVINE. NOTANY PUS Name and Title of Officer (e.g., Jane Doe, Notary Public)	lic
	realite(s) or digitar(s)	
	personally known to me proved to me on the basis of satisficed evidence	actor
RONALD LEVINE Commission # 1323347 Notary Public - California Los Angeles County My Comm. Expires Oct 2, 2005	to be the person(s) whose name(s) subscribed to the within instrument acknowledged to me that he/she/they exethe same in his/her/their author capacity(ies), and that by his/he signature(s) on the instrument the person the entity upon behalf of which the person acted, executed the instrument.	an ecute orize r/the (s), c
	WITNESS my band and bricial seal.	_
	Signature of Notary Public	<u>_</u>
	Signature of rocary Funic	
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Though the information below is not required by law, it may prov	ONAL ————————————————————————————————————	reven
	ent of this form to another document.	
Description of Attached Document	4 / -	
Title or Type of Document: ASSIGNMENT	PATENT APPLICATION	
Document Date: 6/20/04	Number of Pages:	
Signer(s) Other Than Named Above:		
Signer(s) Other Man Named Above.		
Capacity(ies) Claimed by Signer		
Signer's Name:		
Signer 5 Name.	RIGHT THUM OF SIGN	
☐ Individual	Top of thum	ıb here
□ Corporate Officer — Title(s): □ Partner — □ Limited □ General		
☐ Partner — ☐ Elimed ☐ General ☐ Attorney-in-Fact		
☐ Trustee		
☐ Guardian or Conservator		
□ Other:		
Signer Is Representing:		
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